JUN 0 9 2005

IFW

	AME	IDMENT TRANS	MITTAL	<u>PATENT</u>
Application No.: Filing Date ADE First Named Inventor	10/646,681			
Filing Date ADE	August 21, 2003			
Examiner's Name:	Ryan Lei Stanetta D. Isaac	·		
Art Unit:	2812			
Attorney Docket No.:	42P16687			
An Amendme	ent After Final Action (37 CFR 1.116) is	attached and applicant(s) requ	est expedited action.
X Charge any f	ee not covered by any	check submitted	to Deposit Account No. 02-266	i6.
future reply appropriate CFR 1.16 a	that requires a petition that requires a petition that requires and (2)	on for extension on charge all requi urrent or future re	Patent and Trademark Office to f time as incorporating a petition red fees, including extension of eply to Deposit Account No. 02-	n for extension of time for the time fees and fees under 37
ATTACHMENTS				
Preliminary Am	endment			
	sponse with respect to	Office Action		
	•		16) (reminder: consider filing a l	Notice of Appeal)
Notice of Appea	•	1011 (37 C) 11 1.1	(refillinger, consider filling a r	Tolice of Appealy
	for Continued Examina	ation)		
Supplemental D				
• • • • • • • • • • • • • • • • • • • •		cuted by an attor	ney, the attorney must be prope	erly of record)
	•	-	and cited references.	
Copies of IDS of	itations	,		
Petition for Exte	ension of Time			
X Fee Transmittal	Document (that inclu-	des a fee calcula	tion based on the type and num	iber of claims)
Cross-Reference	e to Related Application	on(s)		
Certified Copy of	of Priority Document			
Other:				
Other:				
Check(s)				
X Postcard (Retu	n Receipt)			
SUBMITTED BY:	1 /			
BLAKELY SOKOLOFF TAY	/ / / /	´)_		
TYPED OR PRINTED NAM	E: / Mimi Diemmy	Dao	<i>(</i>	
SIGNATURE:.	<u> </u>	Sony		
REG. NO.: 45,628	14 0			
DATE:June 7, 2005	·	(
ADDRESS: 12400 Wilshire	Boulevard, Seventh Flo	or		
Los Angele	s, California 90025			
TELEPHONE NO.: (408) 7				
	CERTIFICATE	OF MAILING BY F	IRST CLASS MAIL (if applicable)	
	OLKINIOAIL	OF WIAILING DT 1	INOT CEAGO MIAIE (II applicable)	
I hereby certify that this cort an envelope addressed to the on _ June 7, 2005	espondence is being dep ne Commissioner for Pat	posited with the Un ents, P.O. Box 145	ited States Postal Service as first cl 0, Alexandria Virginia 22313-1450	ass mail with sufficient postage in
	-,	Date of Depo	sit	
Trina Chau_	Name	of Person Mailing C	Correspondence	
·hu			June 7, 2005	-
s	Signature		Date	
Express Mail Label No. (if a	pplicable):			
(,, a	C C			



FEE TRANSMITTAL FOR FY 2005 Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).						
FEE TRANSMITTAL FOR FY 2005 Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). TOTAL AMOUNT OF PAYMENT (\$) \$00.00						
Complete if Known:	(V)					
1 -	646,681					
	ust 21, 2003					
First Named Inventor Ry						
1	netta D. Isaac					
Art Unit 28 Attorney Docket No. 42	2					
Attorney Docket No. 42	216687					
Applicant cl	nims small entity status. See 37 CFR 1.27.					
METHOD OF PAYMENT (c	neck all that apply)					
Check Cr	dit Card Money Order None Other (please identify)					
Deposit Account						
	unt Number : <u>02-2666</u>					
Deposit Acce						
	rized to do the following with respect to the above-identified Deposit Account:					
) indicated below.					
	ditional fee(s) or underpayment of fee(s) during the pendency of this application.					
Charge ree(s) indicated below except for the filing fee					
	rerpayments.					
	t or future reply that requires a petition for extension of time should be treated as					
incorporating	an appropriate petition for extension of time and all required fees should be charged.					
Warning: Information on this for	may become public. Credit card information should not be included on this form.					
Provide credit card information a	nd authorization on PTO-2038.					
FEE CALCULATION						
4 04010 511 1110 054001						
1. BASIC FILING, SEARCH	, AND EXAMINATION FEES					
Large Entity Small Entity						
Fee Fee Fee Fee						
Code (\$) Code (\$)	Fee Description Fees Paid (\$)					
1011 300 2011 150	Utility application filing fee \$00.00					
1111 500 2111 250	Utility search fee					
1311 200 2311 100	Utility examination fee \$00.00					
1311 200 2311 100	Suity examination lee					
1012 200 2012 100	Design application filing for					
	Design application filing fee					
1112 100 2112 50	Design search fee 430/215					
1312 130 2312 65	Design examination fee					
1013 200 2013 100	Plant filing fee					
1113 300 2113 150	Plant search fee 660/330					
1313 160 2313 80	Plant examination fee					
1313 100 2313 80	Plant examination lee					
1004 300 2004 150	Reissue filing fee					
1114 500 2114 250	Reissue search fee 7,400/700					
1314 600 2314 300	Reissue examination fee					
1014 000 2014 000						
1005 200 2005 100	Provisional application filing fee					
SUBTOTAL (1) \$ 00.00						
	SUBTOTAL (1) \$ 00.00					
	SUBTOTAL (1) \$ <u>00.00</u>					
	SUBTOTAL (1) \$_00.00					

2. EXCESS CLAIM FEES

Extra Clai	Fee from below	Fees Paid (\$)
Total Claims 20 -20 or 32 = 0 HP = highest number of total claims paid for, if greater than 20	X <u>\$50.00</u> =	00.00
Independent Claims 3 -3 or 4 = 0 HP = highest number of independent claims paid for, if greater Multiple Dependent Claims	_ X \$200.00 =	00.00

Large	<u>Entity</u>	<u>Small</u>	<u>Entity</u>	
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	Fee Description
1202	50	2202	25	Each claim over 20
1201	200	2201	100	Each independent claim over 3
1203	360	2203	180	Multiple dependent claims, if not paid
1204	200	2204	100	Reissue: each claim over 20 and more than in the original patent
1205	50	2205	25	Reissue: each independent claim more than in the original patent

SUBTOTAL (2) \$ 00.00

3. <u>APPLICATION SIZE FEE</u>

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each add'i 50 or fraction thereof		Fee from below	Fees paid (\$)
	- 100 =/50	= (round up to whole number)	X	\$250.00	

Large	Entity	<u>Small</u>	Entity	
Fee	Fee	Fee	Fee	Fee Description: Application size fee for each additional group of 50 sheets
Code	(\$)	Code	(\$)	beyond initial 100 sheets (count spec & drawings except sequences & program listings):
1081	250	2081	125	Utility
1082	250	2082	125	Design
1083	250	2083	125	Plant
1084	250	2084	125	Reissue

SUBTOTAL (3) \$ 00.00

FEE CALCULATION (continued)					
4. 0	THER FE	E(S)			
" =					Fore Daid (6)
Non-E	nalish Sp	ecification	. \$130 fee	e (no small entity discount)	Fees Paid (\$)
1				, the small sharp alcovality	
Large Fee	Entity Fee	Small E Fee	<u>:ntity</u> Fee		
Code	(\$)	Code	(\$)	Fee Description	
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804 1805	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1251	1,840* 120	1805 2251	1,840* 60	Requesting publication of SIR after Examiner action Extension for reply within first month	
1252	450	2252	225	Extension for reply within first month Extension for reply within second month	
1253	1,020	2253	510	Extension for reply within third month	
1254	1,590	2254	795	Extension for reply within fourth month	
1255	2,160	2255	1,080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1,000	2403	500	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452 1453	500 1,500	2452 2453	250 750	Petition to revive – unavoidable	
1501	1,400	2453 2501	700	Petition to revive - unintentional Utility issue fee (or reissue)	
1502	800	2502	400	Design issue fee	
1503	1100	2503	550	Plant issue fee	
1462	400	1462	400	Petitions to the Commissioner (CFR 1.17(f) Group I)	
1463	200	1463	200	Petitions to the Commissioner (CFR 1.17(g) Group II)	
1464	130	1464	130	Petitions to the Commissioner (CFR 1.17(h) Group III)	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per	ļ
1809	790	2809	395	property (times number of properties) For filing a submission after final rejection	
1000	7 30	2003	333	(see 37 CFR 1.129(a))	
1814	130	2814	65	Statutory Disclaimer	
1810	790	2810	395	For each additional invention to be examined	
				(see 37 CFR 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design	
1504	300	1504	200	application	
1504	300 300	1504 1505	300 300	Publication fee for early, voluntary, or normal pub. Publication fee for republication	
1803	130	1803	130	Request for voluntary publication or republication	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1,370	1454	1,370	Acceptance of unintentionally delayed claim for priority	
O41 6	/ : £			, , , , , , , , , , , , , , , , , , , ,	
Other fee (specify)					
Other fee (specify)					
*Reduced by Basic Filing Fee Paid					
SUBMITTED BY:					
•		- //	//		ĺ
Typed	or Printe	d Name:	//Mimi C	Diempy Dao	
Signature: Date: June 7, 2005					
Signature: Date: June 7, 2005					
Reg. Number: 45,628 Telephone Number: 408-720-8300					
Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450					

Attorney's Docket No. 42P16687

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:)
Ryan Lei, et al.) Examiner: Isaac, Stanetta A
Application No.: 10/646,681) Art Unit: 2812
Filed: August 21, 2003)
For: GERMANIUM ON INSULATOR FABRICATION VIA EPITAXIAL GERMANIUM BONDING)))
Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450	
<u>AMENDMI</u>	<u>ENT</u>
In response to the Office Action mailed A	April 6, 2005, Applicants respectfully
request the Examiner to enter the following amer	ndments and consider the following
remarks:	
FIRST CLASS CERTIFICA	ATE OF MAILING
I hereby certify that this correspondence is being deposited class mail with sufficient postage in an envelope addressed 1450, Alexandria, VA 22313-1450	
on <u>June 7, 2005</u>	
Date of Deposit	
Trina Chau	
Name of Person Mailing Corresponder	_ 4/1/05
Signature	Date